

AMENDED

TEMPORARY

Application No.

86241

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**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office June 1, 2016Returned to applicant for correction June 9, 2016Corrected application filed JUL 29 2016 Map filed JUN 01 2016The applicant Douglas CountyPO Box 218of Minden

Street Address or PO Box

City or Town

Nevada 89423

State and ZIP Code

hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☒ Manner of use☒ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 77076.1. The source of water is an underground source.

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 26.6 acre-feet annually, with a pro-rata rate of diversion.

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Quasi-Municipal

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Irrigation

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

within the NW 1/4 of the SE 1/4 of Section 10, Township 12 North, Range 19 East, M. D. B. & M., or at a point from which the Southwest section corner of said Section 10 bears S 46° 10' 23" W, a distance of 3704.25 feet. See map filed with this application.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

within the SW 1/4 of the SE 1/4 of Section 8, T13N, R20E, M.D.B.&M., or at a point from which the NW corner of Section 33, T14N, R20E, M.D.B.&M., bears N 05° 55' 09" E, a distance of 14,663.90 feet (Main Airport Well). See also map on file with the State under Permit 52954.

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See attached Exhibit A.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

See attached Exhibit A.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

See attached Exhibit A.

12. Estimated cost of works \$33,000.

13. Estimated time required to construct works One (1) Year.

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use N/A (this is a temporary permit).

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

See attached Exhibit A.

16. Miscellaneous remarks:

See attached Exhibit A.

rroman@douglasnv.us

E-mail Address

775-782-6239

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Ronald J. Roman

Type or print name clearly

Ronald J. Roman

Signature, applicant or agent

Douglas County

Company Name

PO Box 218

Street Address or PO Box

Minden NV 89423

City, State, ZIP Code

Item 7. Proposed place of use: **The NW 1/4 of the SW 1/4 of Section 10, the NE 1/4 of the SW 1/4 of Section 10, a portion of the SW 1/4 of the SW 1/4 of Section 10, a portion of the SE 1/4 of the SW 1/4 of Section 10, a portion of the NW 1/4 of the SE 1/4 of Section 10, and a portion of the SW 1/4 of the NE 1/4 of Section 10, T12N, R19E, M.D.B. & M. (Sierra Country Estates Subdivision). See also map on file with the State under Permit 58765.**

Item 8. Existing place of use: **Sections 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 27, 34, 35 and 36, T14N, R19E, M.D.B. & M.**

Also, Sections 1, 2 and 3, the E 1/2 of Section 4, the NE 1/4 of Section 9, the NW 1/4 of the SE 1/4 of Section 9, the E 1/2 of the SE 1/4 of Section 9, Sections 10, 11, 12, 13, 14 and 15, the E 1/2 of the NE 1/4 of Section 16, the E 1/2 of the SE 1/4 of Section 16, the E 1/2 of the NE 1/4 of Section 21, the E 1/2 of the SE 1/4 of Section 21, Sections 22, 23, 24, 25, 26 and 27, the E 1/2 of Section 28, the E 1/2 of Section 33, Sections 34, 35 and 36, T13N, R19E, M.D.B. & M.

Also, Sections 1, 2 and 3, the NE 1/4 of Section 4, the NW 1/4 of the SE 1/4 of Section 4, the E 1/2 of the SE 1/4 of Section 4, Sections 10, 11, 12, 13, 14 and 15, the NE 1/4 of Section 22, a portion of the NW 1/4 of Section 22, a portion of the SE 1/4 of Section 22, a portion of the SW 1/4 of Section 22, Sections 23, 24 and 25, the NE 1/4 of Section 26, a portion of the NW 1/4 of Section 26, a portion of the SW 1/4 of Section 26, a portion of the SE 1/4 of Section 26, the NE 1/4 of Section 36, a portion of the NW 1/4 of Section 36, a portion of the SE 1/4 of Section 36, T12N, R19E, M.D.B. & M.

Also, Sections 1 through 36, T12N, R20E, M.D.B. & M.

Also, Sections 1 through 36, T13N, R20E, M.D.B. & M.

Also, the W 1/2 of Section 5, Sections 6, 7 and 8, Sections 13 through 36, T14N, R20E, M.D.B. & M.

Also, Sections 18, 19, 30 and 31, T14N, R21E, M.D.B. & M.

Also, Sections 6, 7, 18, 19, 30 and 31, T13N, R21E, M.D.B. & M.

Also, Sections 6, 7, 18, 19 and 30, T12N, R21E, M.D.B. & M.

All within Douglas County, Nevada. See also map on file with the State under Permit 60635.

Item 11. Description of proposed works: **Exploratory boring that will be drilled using a mud rotary drilling rig up to 700 feet below the ground surface. A portable pump may be utilized for collecting water quality samples at a rate of less than 5 gpm.**

Item 15. Provide a detailed description of the proposed project and its water usage:

The proposed project includes an 8-inch exploratory drilling to evaluate the hydraulic properties of drilled material to determine aquifer parameters for a production well.

The boring will be abandoned upon completion. Any water that may or may not be pumped from the well at a low flow rate will be used for water quality testing.

In addition, Douglas County has moved a permanent water right (Application 86131) into the Sierra Country Estates water system area. Douglas County has been working with the Sierra Country Estates residents to reduce water use since the County acquired the water system on September 19, 2013. Most recently Douglas County filed Temporary Applications 85866T and 85867T to cover water use and pumpage within Sierra Country Estates. These temporary permits along with County owned permits (58765, 58766, and 64972) provide sufficient Douglas County owned water rights to cover water use and pumpage within Sierra Country Estates. The County is also

working on a policy and procedure for the dedication of water rights, or payment in lieu of dedication for the consumptive use of water in excess of the dedication amount for individual customers within the Sierra Country Estates Water System.

Douglas County is also working on capital projects to bring the Sierra Country Estates Water System into compliance with regulations. Improvements include a water treatment facility, a test well and a production well to replace Sierra Country Estates Well #2 (the west well). Douglas County is filing this temporary application to support the drilling of a test well.

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STATE ENGINEERING OFFICE